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012004

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January 20, 2004

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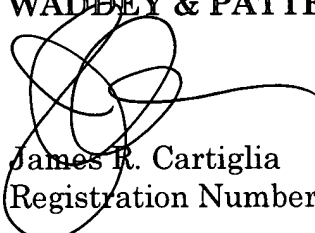
Enclosed for filing are the following:

1. Original utility patent application for the invention by Brian Bowman et al. of an "End-Face Seal for Graphite Electrodes" which includes:
 - a. 26 pages specification, including 19 claims;
 - b. 2 pages of drawings, Figures 1-7;
2. Self-addressed return post card.

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WADLEY & PATTERSON


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I hereby certify that this correspondence, including the following:

1. Original utility patent application for the invention by Brian Bowman et al. of an "End-Face Seal for Graphite Electrodes" which includes:

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